

10/519749

Rec'd PCT/PTO

Docket No.: 29 DEC 2004

APPLICATION FOR UNITED STATES PATENT
DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CATALYST CARRIER AND CATALYST BODY

described and claimed in the specification:

Check one

- *a. ☐ attached hereto.
b. ☐ filed on _____ as Application No. _____ and amended on _____ (if applicable).
c. ☒ described and claimed in PCT International Application No. PCT/JP03/08713 filed on July 9, 2003 and as amended under PCT Article 19/34 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2002-200224 filed on July 9, 2002.

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Typewritten Full Name
of First or Sole Inventor

Naomi

NODA

Given Name

Middle Initial

Family Name

2 **Inventor's Signature:

Naomi

Noda

3 **Date of Signature:

December

24th,

2004

Month

Day

Year

Residence:

Ichinomiya-city,

Aichi-prefecture,

Japan

City

State or Province

Country

Citizenship:

Japanese

Post Office Address:

(Insert complete

mailing address,

including country)

c/o NGK Insulators, Ltd.,

2-56, Suda-cho, Mizuho-ku, Nagoya-city,

Aichi-prefecture, 467-8530 Japan

*If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

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PAGE 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

10/519749

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29 DEC 2004

1 *Typewritten Full Name of Second Joint Inventor (if any)* Junichi SUZUKI
Given Name Middle Initial Family Name
2 ****Inventor's Signature:** Junichi Suzuki
3 ****Date of Signature:** December 24th, 2004
Month Day Year
Residence: Kuwana-city, Mie-prefecture, Japan
City State or Province Country
Citizenship: Japanese
Post Office Address:
(Insert complete mailing address, including country) c/o NGK Insulators, Ltd.,
2-56, Suda-cho, Mizuho-ku, Nagoya-city,
Aichi-prefecture, 467-8530 Japan

1 *Typewritten Full Name of Third Joint Inventor (if any)*
Given Name Middle Initial Family Name
2 ****Inventor's Signature:**
3 ****Date of Signature:**
Month Day Year
Residence:
City State or Province Country
Citizenship:
Post Office Address:
(Insert complete mailing address, including country)

1 *Typewritten Full Name of Fourth Joint Inventor (if any)*
Given Name Middle Initial Family Name
2 ****Inventor's Signature:**
3 ****Date of Signature:**
Month Day Year
Residence:
City State or Province Country
Citizenship:
Post Office Address:
(Insert complete mailing address, including country)

1 *Typewritten Full Name of Fifth Joint Inventor (if any)*
Given Name Middle Initial Family Name
2 ****Inventor's Signature:**
3 ****Date of Signature:**
Month Day Year
Residence:
City State or Province Country
Citizenship:
Post Office Address:
(Insert complete mailing address, including country)

Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration form of the application to which it pertains.

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PATENT APPLICATION**Rec'd PCT/PTO 29 DEC 2004**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Naomi NODA et al.

Application No.: New U.S. National Stage of
PCT/JP03/08713

Filed: December 29, 2004

Docket No.: 122341

For: CATALYST CARRIER AND CATALYST BODY

**TRANSMITTAL OF POWER OF ATTORNEY AND
STATEMENT UNDER 37 CFR § 3.73(b)**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR §3.73(b), the undersigned hereby states that NGK INSULATORS, LTD. is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD
BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE
(703) 836-6400.**

Respectfully submitted,


Eric D. Morehouse
Registration No. 38,565

EDM/emt

Date: December 29, 2004

10/519749

EXHIBIT A

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**GENERAL POWER OF ATTORNEY
TO PROSECUTE APPLICATIONS BEFORE
THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Assignee Name and Address: NGK Insulators, Ltd.
2-56, Suda-cho, Mizuho-ku, Nagoya-city
Aichi-prefecture, 467-8530 Japan

appoints the patent practitioners associated with Oliff & Berridge, PLC Customer
Number 25944 to represent it before the United States Patent and Trademark Office in
connection with any and all U.S. patent applications assigned to the above-named assignee.

The undersigned is authorized to act on behalf of the assignee.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD
BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE
(703) 836-6400.**

October 28, 2004
Date

Takafumi Hochi
Signature

Typed Name: Takafumi Hochi

Title: General Manager, Legal Affairs &
Intellectual Property Department